

Fig. 1 (PRIOR ART)

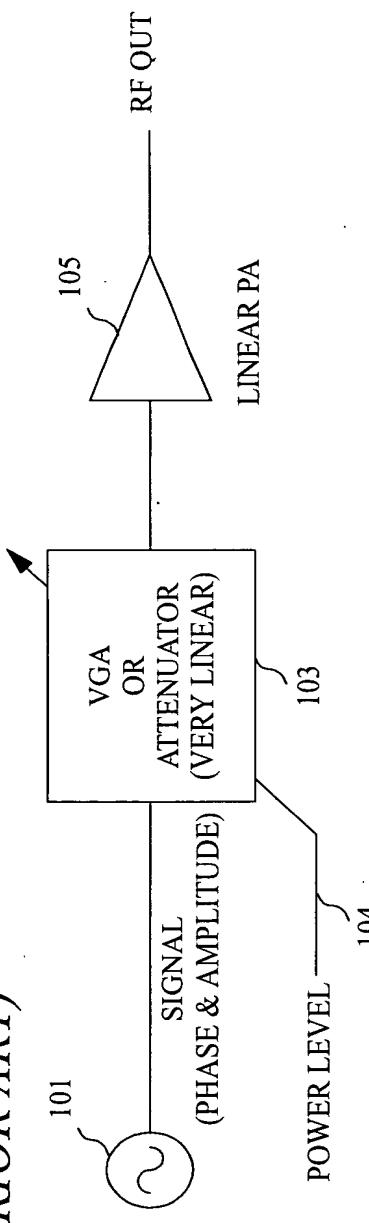


Fig. 2

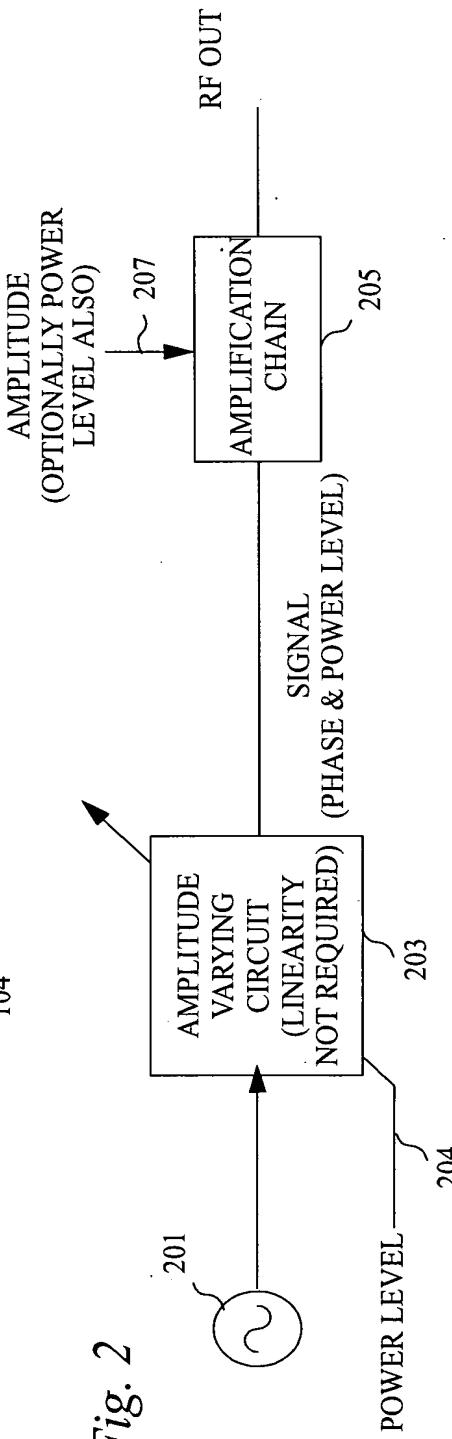


Fig. 3

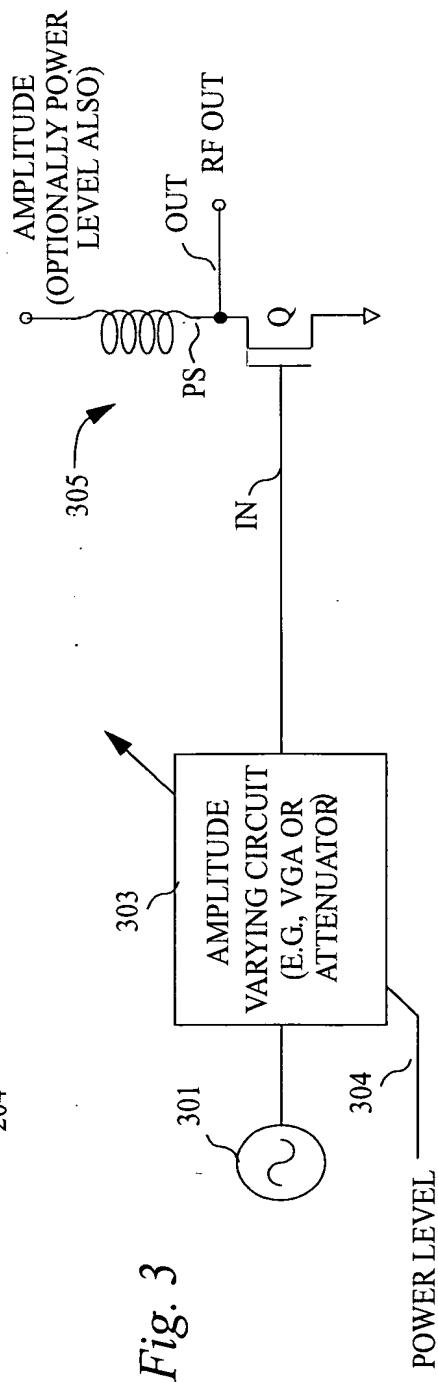


Fig. 4

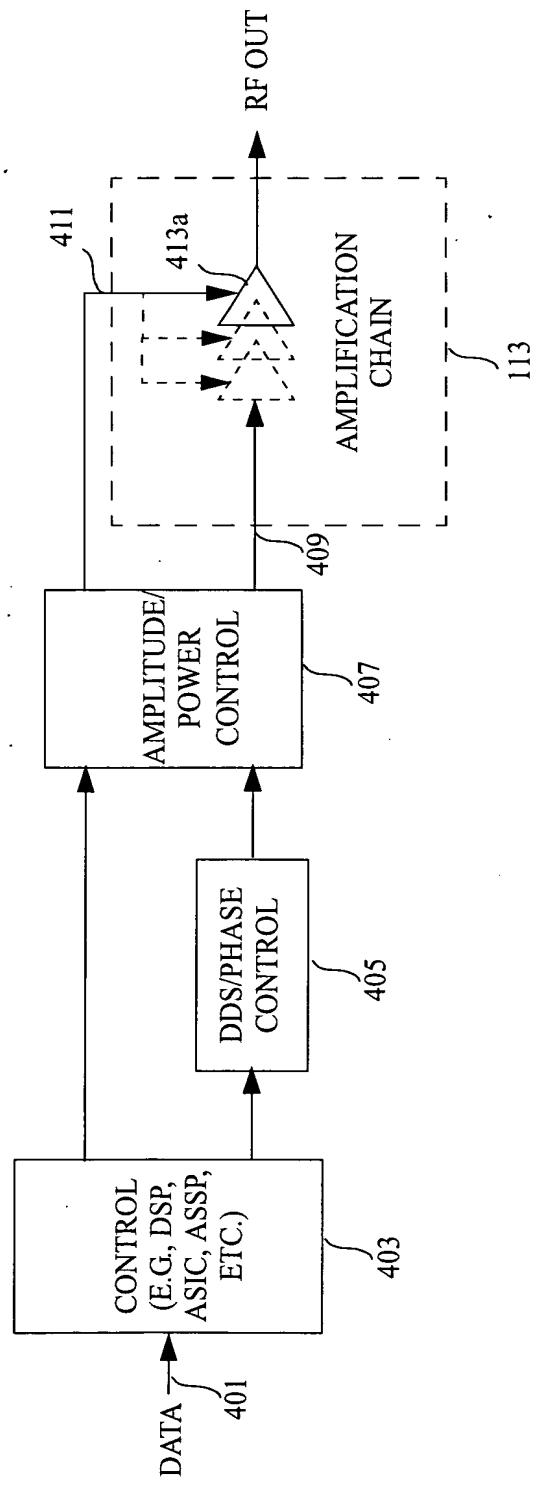


Fig. 5

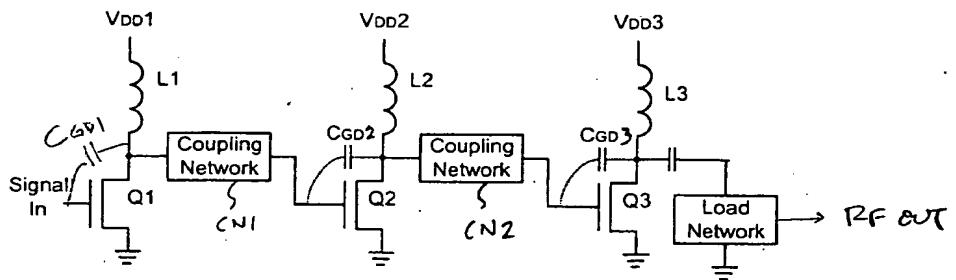


Figure 1

Fig. 6

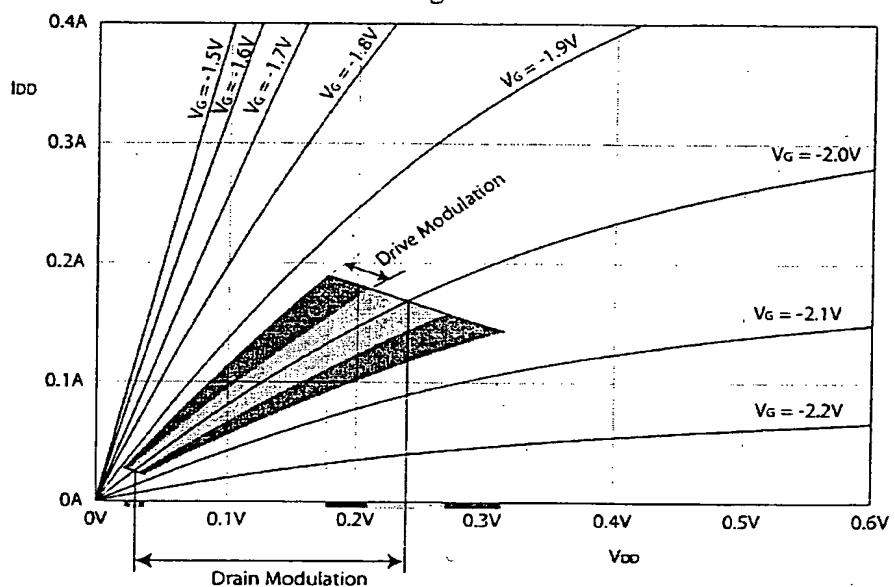


Fig. 7

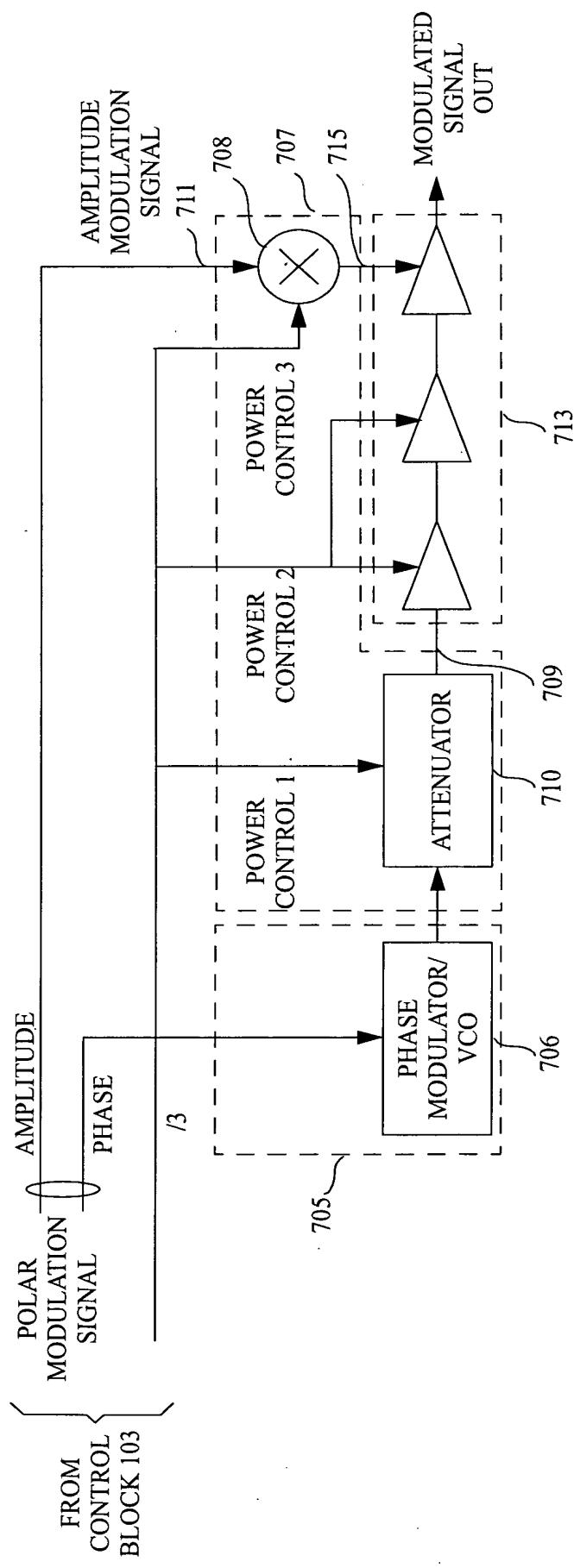


Fig. 8

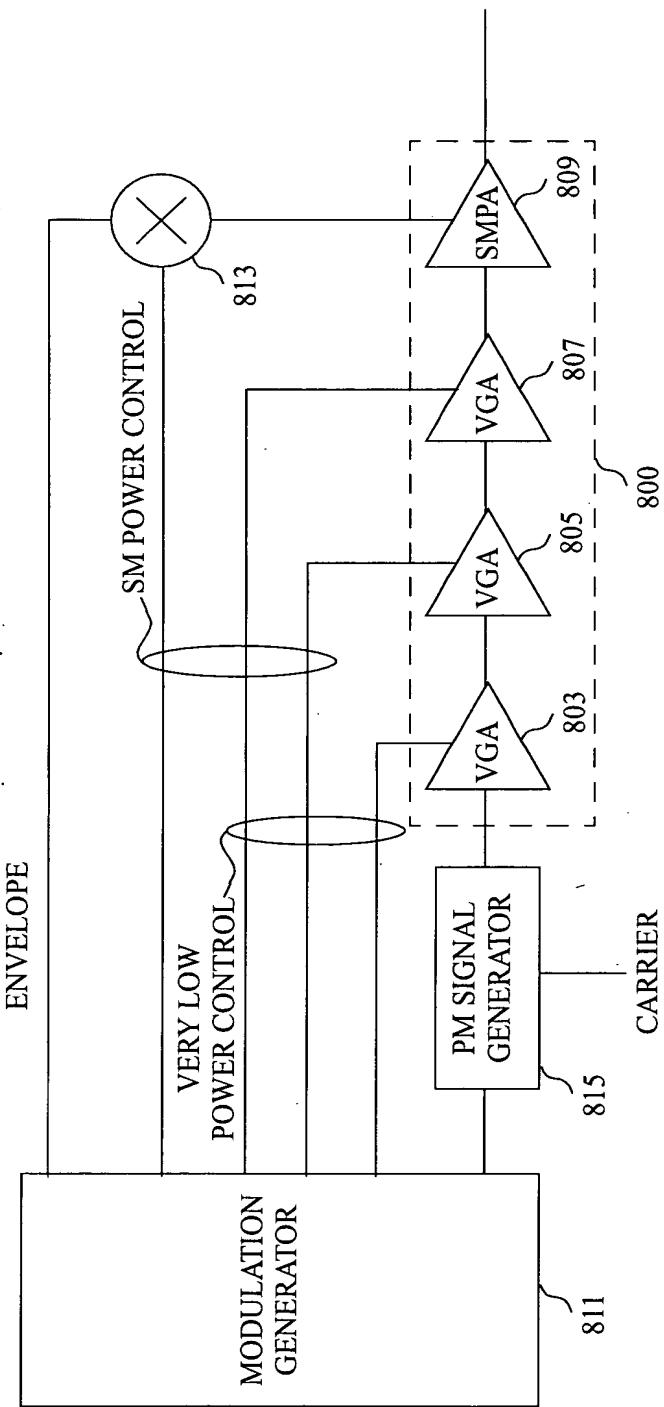


Fig. 9

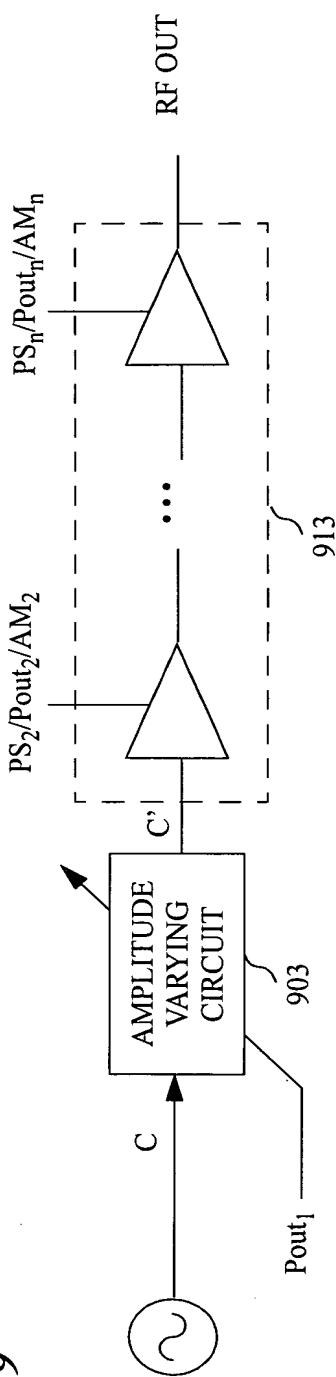


Fig. 10

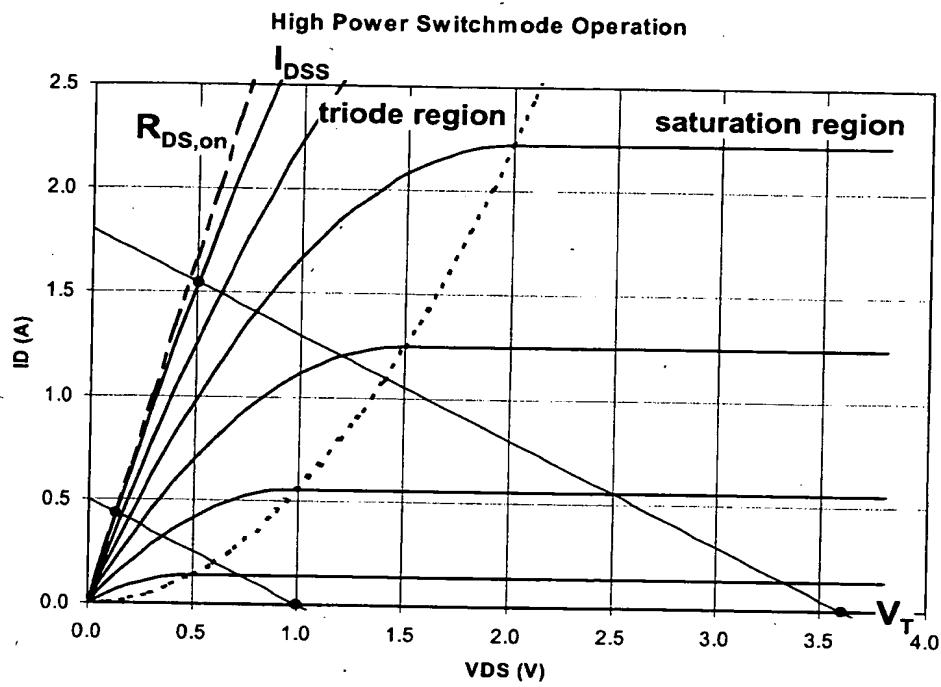


Fig. 11

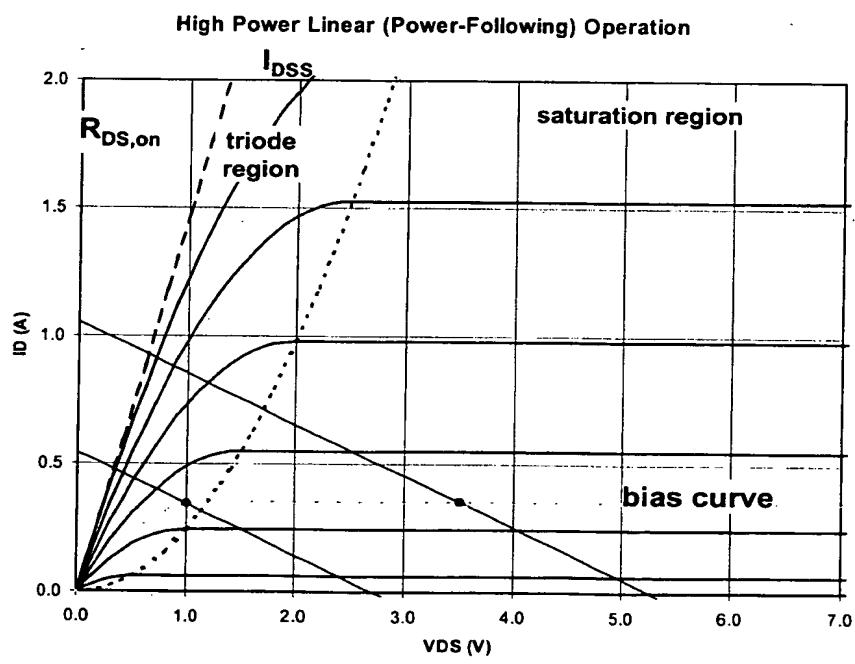


Fig. 12

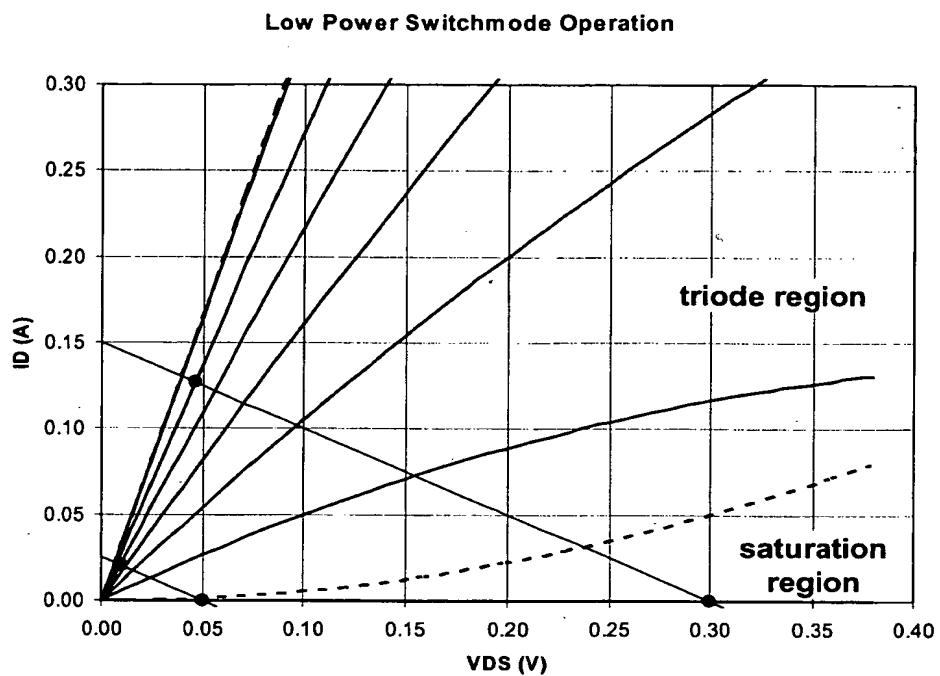


Fig. 13

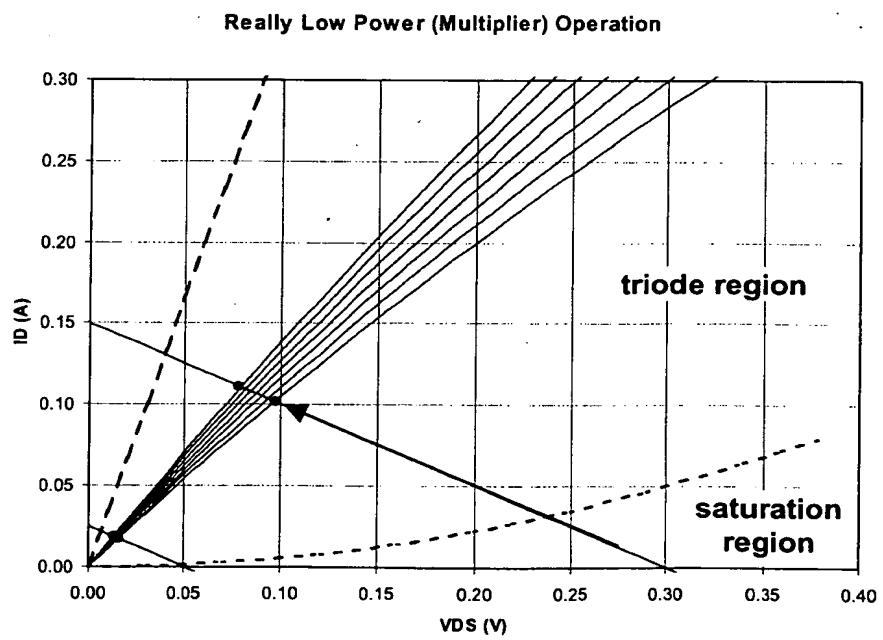
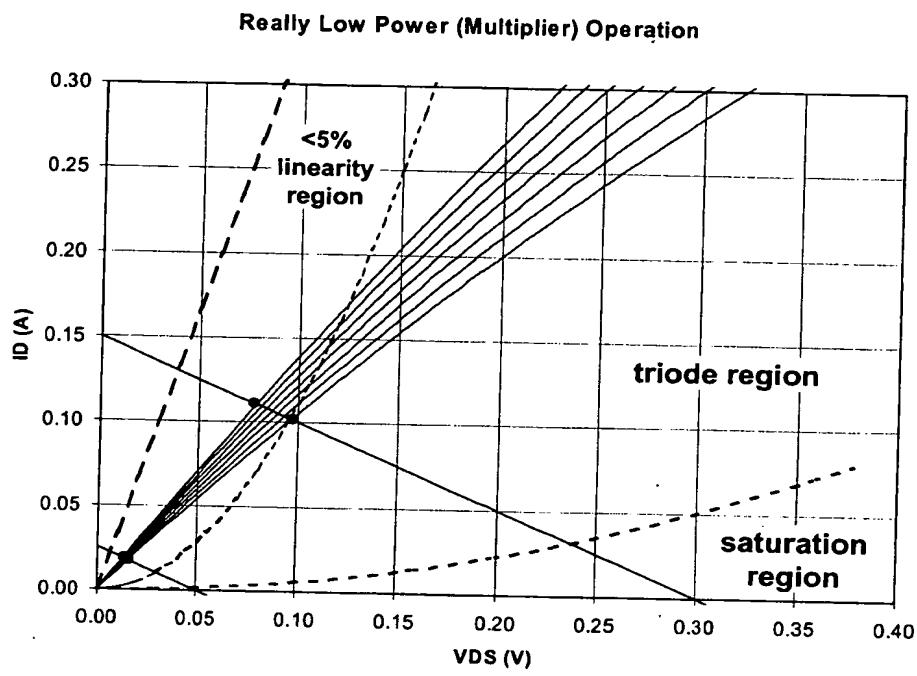
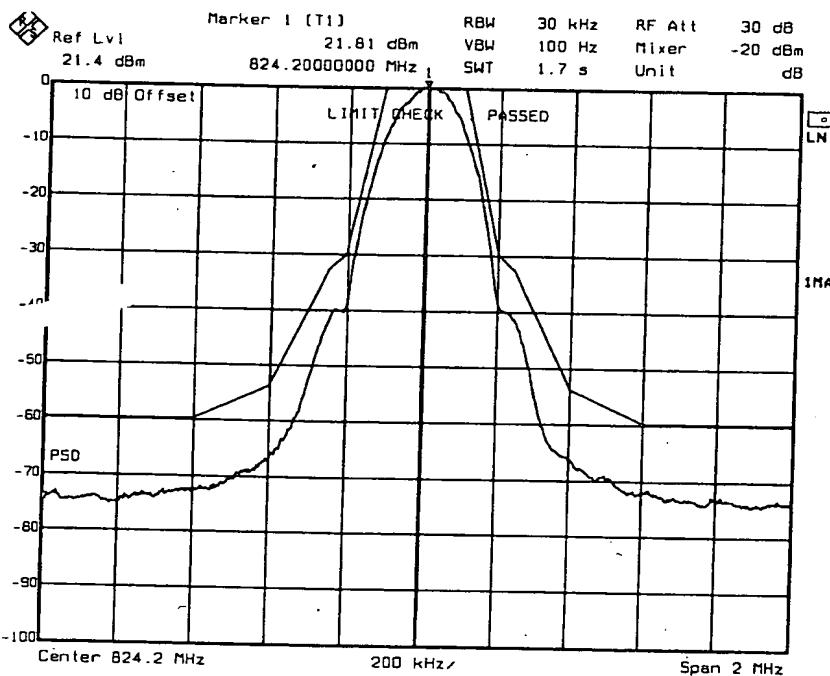


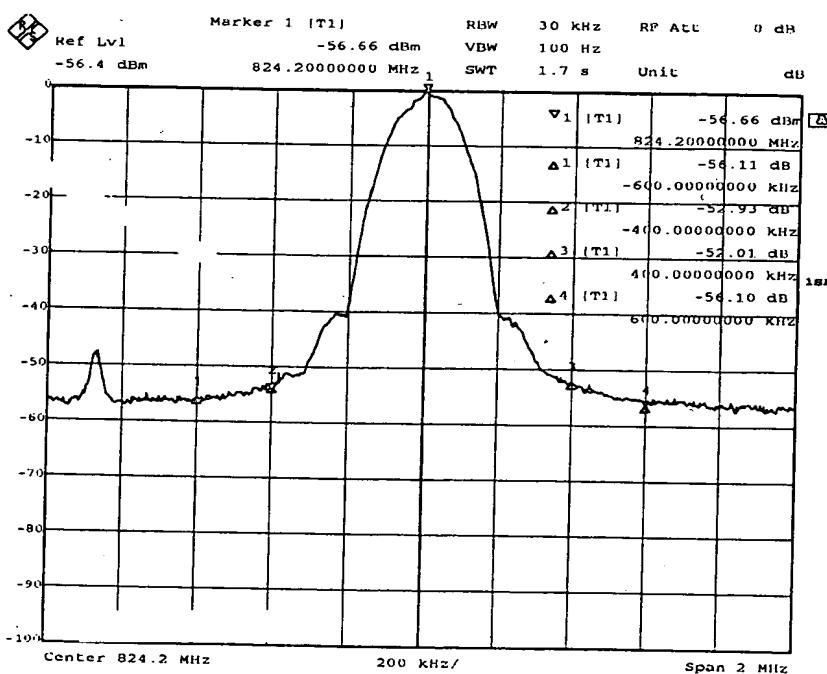
Fig. 14





30 dBm rms
 EVM = 1.8%

Fig. 15



-50 dBm rms
 EVM = 2.3%

Fig. 16